

RECEIVED
CENTRAL FAX CENTER

Sep. 8. 2005 11:19AM WILSON SONSINI

SEP 08 2005

No. 1749 P. 1

WSGR Wilson Sonsini Goodrich & Rosati
PROFESSIONAL CORPORATION

SEP08'05 AM11:14

OFFICIAL

Date: September 8, 2005

To: COMMISSIONER FOR PATENTS, ART UNIT 1651 Fax: (571) 273-8300

Company: U.S. Patent & Trademark Office

Phone:

Use this fax number only
 Notify recipient before sending

From: Shirley Chen Phone: (650) 845-5074 Return Fax: (650) 493-1611

Original: To follow via mail To follow via courier To follow via email Original will not follow

Fax Contains: 16 pages (including this sheet). If incomplete, call (650) 845-5074.

Message:

PLEASE DELIVER THE ATTACHED OFFICIAL SECOND SUPPLEMENTAL PRELIMINARY AMENDMENT TO
EXAMINER RALPH GITOMER, ART UNIT 1651 FOR APPLICATION NO. 10/658,609, FILED: September 8, 2003.

Ref: 6270-705.501

Return Original to: Donna Hengst

Location: FH1/2

RECEIVED
OIPE/IAP

SEP 09 2005

650 Page Mill Road, Palo Alto, CA 94304-1050 • 650.493.9300 Tel • 650.493.6811 Fax • www.wsgr.com

This fax may contain confidential and privileged material for the sole use of the intended recipient. Any review or distribution by others is strictly prohibited.
If you are not the intended recipient please contact the sender and destroy all copies.

Entire Transmission Copyright © 2003 Wilson Sonsini Goodrich & Rosati. All Rights Reserved.

PAGE 1/16 * RCVD AT 9/8/2005 2:15:10 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/34 * DNIS:2738300 * CSID:650 493 6811 * DURATION (mm:ss):04:46

Sep. 8. 2005 11:20AM WILSON SONSINI

RECEIVED
CENTRAL FAX CENTER

No.1749 P. 2

SEP 08 2005

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

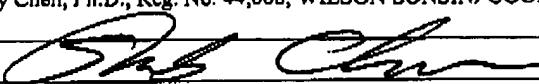
		Application Number	10/658,609
		Filing Date	September 8, 2003
		First Named Inventor	James F. Hainfeld
		Art Unit	1651
		Examiner Name	Ralph J. Gitomer
Total Number of Pages in This Submission	15	Attorney Docket Number	6270-705.501

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form (with 1 copy)	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Second Supplemental Preliminary Amendment	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incompletes Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

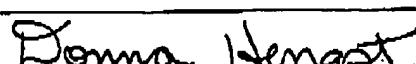
Remarks

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual name	Shirley Chen, Ph.D., Reg. No. 44,608, WILSON SONSINI GOODRICH & ROSATI
Signature	
Date	September 8, 2005

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Donna Hengst		
Signature		Date	September 8, 2005

This collection of information is required by 37 CFR 1.3. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**RECEIVED
CENTRAL FAX CENTER**

Sep. 8. 2005 11:20AM WILSON SONSINI

No. 1749 P. 3

SEP 08 2005

Approved for use through 07/31/2006. OMB 0631-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

<i>Effective on 12/08/2004.</i> <i>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</i>		<i>Complete if Known</i>	
FEE TRANSMITTAL for FY 2005		Application Number	10/658,609
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		Filing Date	September 8, 2003
TOTAL AMOUNT OF PAYMENT (\$625.00)		First Named Inventor	James F. Hainfeld
		Examiner Name	Ralph J. Gitomer
		Art Unit	1651
		Attorney Docket No.	6270-705.501

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order None Other (please identify): _____

Deposit Account: Deposit Account Number: 23-2415 Deposit Account Name: Wilson Sonsini Goodrich & Rosati

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayment

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2036.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		<u>Small Entity</u>
	<u>Fee (\$)</u>	<u>Small Entity</u> <u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity</u> <u>Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity</u> <u>Fee (\$)</u>	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 or, for Reissues, each claim over 20 and more than the original patent
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent
Multiple dependent claims

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	
68	- 43 or HP = 25	× \$25.00	= \$625.00	<u>Fee (\$)</u>	<u>Fee (\$)</u>

HP = highest number of total claims paid for, if greater than 20

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
3	- 3 or HP =	×	= \$0

HP = highest number of total claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fractions thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

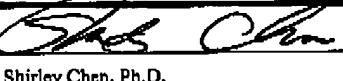
<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =	/ 50 =	(round up to a whole number)	×	=

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: _____

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 44,608	Telephone 650-493-9300
Name (Print/Type)	Shirley Chen, Ph.D.		
	Date September 8, 2005		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FBES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Sep. 8. 2005 11:21AM WILSON SONSINI

RECEIVED No.1749 P. 5
CENTRAL FAX CENTER

OFFICIAL

SEP 08 2005

PATENT
Attorney Docket No.: 6270-705.501

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
James F. Hainfeld) Confirmation No. 2535
Application No. 10/658,609) Group Art Unit: 1651
Filed: September 8, 2003) Examiner: GITOMER, Ralph J.
For: ENZYMATIC DEPOSITION AND) Customer No. 021971
ALTERATION OF METALS)

SECOND SUPPLEMENTAL PRELIMINARY AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Introductory Comments:

Prior to examination of the above-identified patent application on the merits, please amend the application as follows:

Amendment to the Claims begins on page 2 of this paper.

Remarks begin on page 10 of this paper.

09/09/2005 ZJUHAR1 00000050 232415 10658609

01 FC:2202 .625.00 DA